

Title (en)

PEPTIDE-MEDIATED DELIVERY OF ACTIVE AGENTS ACROSS THE BLOOD-BRAIN BARRIER

Title (de)

PEPTIDVERMITTELTE FREISETZUNG VON WIRKSTOFFEN ÜBER DIE BLUT-HIRN-SCHRANKE

Title (fr)

ADMINISTRATION À MÉDIATION PAR UN PEPTIDE D'AGENTS ACTIFS À TRAVERS LA BARRIÈRE HÉMATO-ENCÉPHALIQUE

Publication

**EP 2785379 A1 20141008 (EN)**

Application

**EP 12852935 A 20121129**

Priority

- US 201161564397 P 20111129
- US 2012067065 W 20121129

Abstract (en)

[origin: WO2013082286A1] Provided herein are methods for transporting an active agent (e.g., a therapeutic agent or an imaging agent) across the blood-brain barrier (BBB) in a patient. For example, the methods provided herein can be used to treat a brain disease in a patient, such as brain cancer. In some embodiments, the methods provided herein can be used to image the central nervous system of a patient.

IPC 8 full level

**A61K 47/42** (2006.01); **A61K 31/195** (2006.01); **A61K 31/198** (2006.01); **A61K 33/243** (2019.01); **A61K 38/16** (2006.01); **A61K 38/17** (2006.01); **A61K 47/48** (2006.01); **A61K 49/00** (2006.01); **A61P 25/00** (2006.01); **C07K 14/775** (2006.01)

CPC (source: EP US)

**A61K 33/243** (2018.12 - EP US); **A61K 38/1709** (2013.01 - EP US); **A61K 47/42** (2013.01 - US); **A61K 47/64** (2017.07 - EP US); **A61K 49/0004** (2013.01 - US); **A61P 25/00** (2017.12 - EP); **C07K 14/775** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2013082286 A1 20130606**; CA 2857287 A1 20130606; EP 2785379 A1 20141008; EP 2785379 A4 20150819; US 2014314663 A1 20141023

DOCDB simple family (application)

**US 2012067065 W 20121129**; CA 2857287 A 20121129; EP 12852935 A 20121129; US 201214361190 A 20121129